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NOV 3 0 2005

November 30, 2005 Date

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Number of pages including cover sheet 2 7

To: US PTO, Mail Stop IDS

TC 2825

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Phone No.

CC:

From: Connie del Castillo

Intellectual Property Paralegal

Telephone

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REMARKS: Reply ASAP Please comment For your review Urgent Application Number: 10/724,996 December 1, 2003 Filing date: First named inventor: Andreas Hils et al. Attorney docket number: 03-0352 / 1946-00327 Transmitted herewith for filing via facsimile: Transmittal Form, PTO/SB/21 Information Disclosure Statement Letter Information Disclosure Statement by Applicant PTO/SB/O8A

Pursuant to 37 C.F.R. 1.8, I hereby certify that this correspondence is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date indicated below:

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Connie del Castillo

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NOV 3 0 2005

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ollection of information unless it displays a valid OMB control number. Under the Papenwork Reduction Act of 1995, no persons are required to respond to a Application Number 10/724.996 Filing Date TRANSMITTAL December 1, 2003 First Named Inventor Andreas Hils et al. FORM Art Unit 2825 Examiner Name Sick, Vuthe (to be used for all correspondence after initial filing) Attorney Docket Number 03-0352 / 1496.00327 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC (Appeal Notice, Brief, Roply Brief) Petition Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please identify Terminal Disclaimer balow): Extension of Time Request Information Disclosure Statement Letter Request for Refund Express Abandonment Request 2. PTO/SB/08A CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name LSI LOGIC CORPORATION Signature Printed name Sandeep Jaggi, Reg. No. 43,361 Reg. No. Oate 43,331 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature mme 05 Date Connie del Castillo Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

P003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

15:46

Andreas Hils et. al.

Serial No.:

10/724,996

Filed:

December 01, 2003

For:

Integrated Circuits and Design and

Manufacture Thereof

RECEIVED

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Group Art Unit:

2825

NOV 3 0 2005

Examiner:

Siek, Vuthe

Atty Docket:

1496.00327 / 03-

0352

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached form, copies of which are attached, may be material to examination of above-identified application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR 1.56 and 1.97.

It is requested that the information disclosed herein be made of record in the application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 12-2252.

LSI Logic Corporation 1621 Barber Lane, MS D-106 Milipitas, CA 95035 408-433-7475

Respectfully submitted,

Sandeep Jaggi

Reg. No. 43,331

Sheet

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Com	plete if Known	
Application Number	10/724,996	
Filing Date	December-01, 2003	
First Named Inventor	Andreas Hils	
Group Art Unit	2825	
Examiner Name	Vuthe Siek	
Attorney Docket No.	1496.00327 / 03-0352	

U.S. PATENT DOCUMENTS					
Examiner Cite Initials No.	U.S. Patent Document Number Kind Code (if known)	of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	5,696,943	Lee	12-09-1997		
:	6,093,214	Dillion	07-25-2000	•	
	2004/00497	Liao et al.	03-11-2004	1	

Examiner		Date	
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signature		considered]]
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